



**GENERAL NOTES**

- 1) All structural steel shall be galvanized after fabrication.
- 2) Proposed railing layout shown is approximate. Final layout shall be reviewed by engineer before fabrication.
- 3) Venting and pick-up holes in rails and sleeves shall be shown on fabricator's shop plans.
- 4) Anchor bolts may be tack welded (shop or field) to anchorage.
- 5) All rough edges on posts and rails shall be ground smooth.
- 6) Tubing shall be bent or fabricated to fit horizontal curve when curve is less than 273 meters.
- 7) After installation of rail, the exposed rail bolt threads shall be painted with two coats of zinc rich paint conforming to the requirement of section 75-1.05 galvanizing of The Standard Specifications.
- 8) The alternative welded splice may be used in lieu of The Standard Splice.
- 9) Each rail length shall be continuous over a minimum of two posts.
- 10) The fabricator shall check that the tubular sleeves splices conform to the dimensions indicated to assure proper clearance.
- 11) Except for expansion splices, not more than one splice shall be permitted per same side of post.
- 12) See contract plans for approach guardrail details.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN